Notice of Allowability	Application No.	Applicant(s) BORONAT ET AL.	
	09/921,992		
	Examiner	Art Unit	
	Stuart F. Baum	1638	
The MAILING DATE of this communication. Ill claims being allowable, PROSECUTION ON THE MERE erewith (or previously mailed), a Notice of Allowance (PTIOTICE OF ALLOWABILITY IS NOT A GRANT OF PATIOTHE or upon petition by the applicant. See 37 CF	RITS IS (OR REMAINS) CLOSED in OL-85) or other appropriate comm (ENT RIGHTS. This application is	n this application. If not in unication will be mailed in	cluded due course. THIS
. \boxtimes This communication is responsive to $\underline{\textit{amendment fi}}$	<u>led 6/3/2004</u> .		
2. ⊠ The allowed claim(s) is/are <u>2, 4, 5, 7, 8, 9 <i>(renumbe</i></u>	<u>ered 1-6)</u> .		
s. 🔀 The drawings filed on 8/6/01 5/17/04 are accepted	by the Examiner.		
a) All b) Some* c) None of the: 1. Certified copies of the priority documents.	ats have been received.	`,	
2. Certified copies of the priority documer	• •		
 Copies of the certified copies of the price International Bureau (PCT Rule 17.2(a) 		a in this national stage ap	plication from the
* Certified copies not received:	,,, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		
Applicant has THREE MONTHS FROM THE "MAILING noted below. Failure to timely comply will result in ABAN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		a reply complying with th	e requirements
A SUBSTITUTE OATH OR DECLARATION must be INFORMAL PATENT APPLICATION (PTO-152) wh			or NOTICE OF
. CORRECTED DRAWINGS (as "replacement sheet	s") must be submitted.		
(a) ☐ including changes required by the Notice of Dra	aftsperson's Patent Drawing Review	v (PTO-948) attached	
1) 🗌 hereto or 2) 🔲 to Paper No./Mail Date	·		
(b) ☐ including changes required by the attached Exa Paper No./Mail Date	aminer's Amendment / Comment or	in the Office action of	
Identifying indicia such as the application number (see 3 each sheet. Replacement sheet(s) should be labeled as s	7 CFR 1.84(c)) should be written on tl uch in the header according to 37 CF	ne drawings in the front (no R 1.121(d).	t the back) of
. DEPOSIT OF and/or INFORMATION about the attached Examiner's comment regarding REQUIRE	e deposit of BIOLOGICAL MATE	ERIAL must be submitte	ed. Note the

4.

Examiner's Comment Regarding Requirement for Deposit 8.

Examiner's Statement of Reasons for Allowance 9. Other ____. of Biological Material Stuart F. Baum

5. Notice of Informal Patent Application (PTO-152)

6. 🗵 Interview Summary (PTO-413), Paper No./Mail Date <u>0604</u> .

7. Examiner's Amendment/Comment

Attachment(s)

1. Notice of References Cited (PTO-892)

Paper No./Mail Date 4/2/04, 4/16/04

2. Notice of Draftperson's Patent Drawing Review (PTO-948)

3. Information Disclosure Statements (PTO-1449 or PTO/SB/08),

Application/Control Number: 09/921,992

Art Unit: 1638

EXAMINER'S AMENDMENT

Page 2

1. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

2. Authorization for this examiner's amendment was given in a telephone interview with Thomas Omholt on 6/30/2004.

Information Disclosure Statement

3. On page 14, of the IDS filed 4/2/2004, the International Search Reports were considered but the individual references cited within the search reports were not considered because a legible copy of each citation was not provided as specified in 37 CFR 1.98(a)(2).

4. IN THE CLAIMS:

Claims 6 and 10 have been canceled.

--Claims 2. A substantially purified nucleic acid molecule [of claim 1] comprising a DNA molecule that encodes a protein comprising [an] the amino acid sequence consisting of SEQ ID NO:50, [wherein said protein is] operably linked to a DNA molecule that encodes a chloroplast transit peptide.--

Y

Application/Control Number: 09/921,992

Art Unit: 1638

Page 3

--Claim 4. The substantially purified nucleic acid molecule of claim 2, wherein said

nucleic acid molecule further comprises a promoter operably linked to the DNA molecule that

encodes the chloroplast transit peptide.--

In claim 5, the recitation --host-- has been inserted before the recitation "cell".

In claim 8, line 1, the recitation "derived" has been deleted.

In claim 9, line 4, the article "an" has been replaced with --the--.

5. Any inquiry concerning this communication or earlier communications from the

examiner should be directed to Stuart F. Baum whose telephone number is 571-272-0792. The

examiner can normally be reached on M-F 8:30-5:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's

supervisor, Amy Nelson can be reached on 571-272-0804. The fax phone number for the

organization where this application or proceeding is assigned is (703) 872-9306.

Any inquiry of a general nature or relating to the status of this application or proceeding

should be directed to the receptionist whose telephone number is 571-272-1600.

Stuart F. Baum Ph.D. Patent Examiner

Art Unit 1638

July 2, 2004

AMY J. NELSON, PH.D SUPERVISORY PATENT EXAMINER TECHNOLOGY CENTER 1600

Any Net